

Title (en)

Cationic monomer delayed addition process.

Title (de)

Additionsverfahren mit verzögerter Zufuhr eines kationischen Monomers.

Title (fr)

Procédé d'addition d'un monomère cationique.

Publication

**EP 0247774 A2 19871202 (EN)**

Application

**EP 87304412 A 19870518**

Priority

US 86436586 A 19860519

Abstract (en)

Water-in-oil emulsions of cationic water-soluble copolymers which are prepared by incorporating only a portion of the cationic monomer in the aqueous phase prior to forming the water-in-oil emulsion in which polymerization will occur, forming the emulsion, adding the balance of the cationic monomer, and then polymerizing the monomers. Copolymers prepared by this new process show improved performance over conventionally prepared cationic copolymers.

IPC 1-7

**C08F 2/32**; **C02F 1/56**; **D21H 3/38**

IPC 8 full level

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CPC (source: EP)

**C02F 1/54** (2013.01); **C08F 2/32** (2013.01); **D21H 17/37** (2013.01); **D21H 17/455** (2013.01)

Cited by

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**EP 87304412 A 19870518**; CA 537257 A 19870515; DE 3769367 T 19870518; FI 872184 A 19870518; NO 872065 A 19870518